

(FILE 'HOME' ENTERED AT 11:06:37 ON 21 MAR 2003)

FILE 'MEDLINE, EMBASE, CAPLUS, BIOSIS' ENTERED AT 11:06:49 ON 21 MAR 2003

L1 1016 S HUMAN KALLIKREIN OR HK6  
L2 361 S ZYME  
L3 247 S PROTEASE M  
L4 67 S NEUROPSIN  
L5 27 S L1 AND ALZHEIMER  
L6 18 S L2 AND ALZHEIMER  
L7 19 S L3 AND ALZHEIMER  
L8 22 S L4 AND ALZHEIMER  
L9 11 DUP FEM L5 16 DUPLICATES REMOVED)  
L10 7 DUP FEM L6 11 DUPLICATES REMOVED)  
L11 9 DUP FEM L7 10 DUPLICATES REMOVED)  
L12 9 DUP FEM L8 (13 DUPLICATES REMOVED)

E DUPLICATE 3

AN 2000079158 MEDLINE

DN 20079158 PubMed ID: 10610719

TI Molecular characterization of **zyme**/protease M/neurosin (PRSS9), a hormonally regulated kallikrein-like serine protease.

AU Yousef G M; Liu L Y; Scherer S W; Sotiropoulou G; Diamandis E P

CS Department of Pathology and Laboratory Medicine, Mount Sinai Hospital, Toronto, Ontario, M5G 1X5, Canada.

SO GENMICS, (1998 Dec 1) 6(12) 151-8.

Journal code: 1410138. ISSN: 0888-7543.

CT United States

DT Journal; Article; JOURNAL ARTICLE

LA English

FS Priority Journals

DS GENBANK-AP149719; GENBANK-AZ081611; GENBANK-AZ081612

EM 200102

ED Entered STN: 19900114

Last Updated on STN: 20011210

Entered Medline: 20010209.

L10 ANSWER 4 OF 7 MEDLINE DUPLICATE 4

AN 19970114 MEDLINE

DN 19970114 PubMed ID: 9312114

TI **Zyme**, a novel and potentially amyloidogenic enzyme cDNA isolated from **Alzheimer's** disease brain.

AU Little S P; Dixon E P; Norris F; Buckley W; Becker S W; Johnson M; Robbins J E; Myrick T; Miller J E; MacMullan W; Hepburn D; Corvalan J; McClure D; Li J; Steppenbeck D; Clemens J; Johnstone E M

CS Central Nervous System Research, Eli Lilly Research Laboratories, a Division of Eli Lilly and Company, Indianapolis, Indiana 46285, USA..

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1997 Oct 3) 272 (40) 25135-42.

Journal code: 1465121R. ISSN: 0021-9258.

CT United States

DT Journal; Article; JOURNAL ARTICLE

LA English

FS Priority Journals

EM 199711

ED Entered STN: 19971107

Last Updated on STN: 20000303

Entered Medline: 19971021.

L10 ANSWER 5 OF 7 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

AN 1995:41647 BIOSIS

DN 1995:41647-441217

TI Two novel and potentially amyloidogenic enzyme cDNAs found in **Alzheimer's** disease brain.

AU Johnstone, E. M.; Dixon, E. P.; Norris, F.; Snyder, D.; Little, S. P.

CS CNS/GI Molecular Biology Div., Eli Lilly Company, Indianapolis, IN 46285 USA

SC Society for Neuroscience Abstracts, (1995) Vol. 21, No. 1-3, pp. 206. Meeting Info.: 15th Annual Meeting of the Society for Neuroscience San Diego, California, USA November 11-16, 1995

ISSN: 0197-5295.

DT Conference

LA English

L10 ANSWER 6 OF 7 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

AN 1995:278221 BIOSIS

DN PREV199508292521  
 TI **Zyme**: A novel and potentially amyloidogenic enzyme cDNA isolated  
 from **Alzheimer's** disease brain.  
 AU Little, S.; Johnstone, E.; Dixon, E.; Norris, F.; Buckley, W.; Becker,  
 C.; Johnson, M.; Dobbins, J.; Wyrick, T.; Miller, J.; Mackellar, W.; Hepburn,  
 D.; Cormican, J.; McClure, D.; Stephenson, D.; Clemens, C.  
 CS CNS/GI/GU/Mol. Biol. Biotechnol. Res. Div., Lilly Res. Lab., Eli Lilly  
 Co., Indianapolis, IN 46285 USA  
 SO Journal of Cellular Biochemistry Supplement, (1995, Vol. 0, No. 21B, pp.  
 115.  
 Meeting Info.: Keystone Symposium on the Molecular and Cellular Basis of  
 Human Neurodegenerative Disease Breckenridge, Colorado, USA April 3-9,  
 1995  
 ISSN: 0884-1359.  
 DT Conference  
 LA English

IIC ANSWER TO OF 7 CAPLUS COPYRIGHT 2003 ACS  
 AN 1394:1395012 CAPLUS  
 DN 120:235112  
 TI A proteinase cleaving amyloid precursor protein and its preparation  
 IN Dixon, Eric P.; Johnstone, Edward M.; Little, Sheila P.; Norris, Franklin  
 H.  
 EA Lilly, Eli, and Co., USA  
 SO Can. Pat. Appl., 26 pp.  
 CCDBN: CPXXEB  
 DT Patent  
 LA English  
 FAN.CNI 1

	PATENT NO.	COND	DATE	APPLICATION NO.	DATE
PI	CA 2096811	AA	199311.9	CA 1393-2096811	199305.05
NO	9311869	A	199311.9	NO 1393-1869	199305.05
BE	9312075	A	199311.9	BE 1393-2075	199305.05
EP	936162	Al	199312.9	EP 1393-304101	199305.05
EP	936162	Bl	200111.6		
				B: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE	
AT	207343	E	200111.6	AT 1393-304103	199305.06
AU	939564	Al	199312.1	AU 1393-30864	199305.07
AP	970060	Bl	199607.0		
JP	06162655	Al	199403.0	JP 1393-125760	199305.07
HU	69612	A2	199503.0	HU 1393-1857	199305.07
US	5733768	A	199803.01	US 1394-301395	199412.02
PRAI	US 1992-891542	A	199205.28		

L11 ANSWER 7 OF 9 MEDLINE  
AN 2001194357 MEDLINE  
DN 21098027 PubMed ID: 11166014  
TI Human kallikrein 6 as a biomarker of **alzheimer's** disease.  
AU Diamandis E P; Yousaf G M; Petraki C; Socsaipillai A R  
CA Department of Pathology and Laboratory Medicine, Mount Sinai Hospital,  
TO University Avenue, Toronto, Ontario M5G 1X5, Canada..  
ED amiamidi@mtsinai.on.ca  
SO CLINICAL BIOCHEMISTRY, (1999 Nov) 33 (8) 663-7.  
Journal code: 0133-6011. ISSN: 0009-3120.  
CY United States  
CT Journal; Article; JOURNAL ARTICLE  
LA English  
PR Priority Journals  
EM 200104  
ED Entered STN: 1991111  
Last Updated on STN: 20010410  
Entered Medline: 20010407

L11 ANSWER 8 OF 9 MEDLINE  
AN 2109440083 MEDLINE  
DN 2109440083 PubMed ID: 10397656  
TI Localization of a novel type trypsin-like serine protease, neurosin, in brain tissues of **Alzheimer's** disease and Parkinson's disease.  
AU Ochiai K; Yamada T; Tsujikawa Y; Taguchi J; Takahashi M; Tsuboi Y; Fujino Y;  
Nakajima H; Yamamoto T; Akatsu H; Mitsui S; Yamaguchi N  
CA Department of Internal Medicine and Health Care, Fukuoka University,  
Japan.  
SO PSYCHIATRY AND CLINICAL NEUROSCIENCES, (2000 Aug) 54 (4) 419-26.  
Journal code: 0510151. ISSN: 1323-1316.  
CY Australia  
CT Journal; Article; JOURNAL ARTICLE  
LA English  
PR Priority Journals  
EM 20010312  
ED Entered STN: 20010321  
Last Updated on STN: 20010312  
Entered Medline: 20010307

L11 ANSWER 9 OF 9 MEDLINE  
AN 2109007195 MEDLINE  
DN 2109007195 PubMed ID: 10610719  
TI Molecular characterisation of zyme/**protease M/neurosin** (PRSS9), a hormonally regulated kallikrein-like serine protease.  
AU Yousaf G M; Liu L Y; Scherer S W; Sotiropoulou G; Diamandis E P  
CA Department of Pathology and Laboratory Medicine, Mount Sinai Hospital,  
Toronto, Ontario, M5G 1X5, Canada.  
SO GENOMICS, (1999 Dec 1) 60 (2) 251-9.  
Journal code: 0880013. ISSN: 0888-7543.  
CY United States  
CT Journal; Article; JOURNAL ARTICLE  
LA English  
PR Priority Journals  
GW GENBANK-AFI49249; GENBANK-AZ061611; GENBANK-AZC81612  
EM 200001  
ED Entered STN: 20000218  
Last Updated on STN: 20021210

DUPLICATE 4

L12 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 2000:494 CAPLUS

DN 130:1-69

TI Serine protease-specific monoclonal antibody and utilization thereof

IN Yamamoto, Katsuya; Kui, Akira; Mitsui, Shinichi; Yamaguchi, Nozomi

LA Fuso Pharmaceutical Industries, Ltd., Japan

SO I.P. Int. Appl., 63 Pp.

TERM: P1993

LP Patent

LA Japanese

FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 0000001807	A1	20000113	WO 1999-JP3576	19990701
W: AU, CA, JP, US				
EW: AT, BE, CH, CY, DE, FR, ES, FI, GR, GB, GE, IE, IT, LU, MC, NL, PT, SE				
AU 943966	A1	20000114	AU 1999-41966	19990701
AU 951541	BD	20000112		
EP 1998-167	A1	20000113	EP 1998-926595	19990701
E: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 2001016331	A1	20010623	US 2000-741171	20001221
PCT/JP 1998-187596	A	19980701		
WO 1999-193578	W	19990701		

FAN.CNT 0 THERE ARE 0 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 4 OF 9 MEDLINE

DUPLICATE 4

AN 2001446863 MEDLINE

DN 2001450664 PubMed ID: 10437556

TI Localization of a novel type trypsin-like serine protease, **neurosin**, in brain tissues of **Alzheimer's** disease and **Parkinson's** disease.

AU Ogawa K; Yamada T; Isujitsuka Y; Taguchi J; Takahashi M; Tsuboi Y; Fujino Y;

  Nakajima M; Yamamoto T; Akatsu H; Mitsui S; Yamaguchi N

CF Department of Internal Medicine and Health Care, Fukuoka University, Japan.

SO PSYCHIATRY AND CLINICAL NEUROSCIENCES, (2000 Aug) 54 (4) 419-26.  
Journal code: 951981. ISSN: 1323-1316.

CY Australia

ST Journal; Article; JOURNAL ARTICLE

LA English

FS Priority Journals

EM 100101

ED Entered STN: 20010322

Last Updated on STN: 20010322

Entered Machine: 20010116

L12 ANSWER 5 OF 9 MEDLINE

DUPLICATE 5

AN 2001079154 MEDLINE

DN 2001079154 PubMed ID: 10610719

TI Molecular characterization of zymo-protease N/**neurosin** (PRSS9), a hormonally regulated kallikrein-like serine protease.

AU Yusef G M; Luo L Y; Scherer S W; Satircopoulou G; Diamandis E P

CF Department of Pathology and Laboratory Medicine, Mount Sinai Hospital, Toronto, Ontario, M5G 1X5, Canada.

SI GEN.MICS, (1999 Dec 1) 62 (L) 251-9.

Journal code: 8800136. ISSN: 0886-7543.

CY United States

ET Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-AF149289; GENBANK-AZ081611; GENBANK-AZ081612

EM 200002

ED Entered STN: 20000218

Last Updated on STN: 20021210

Entered Medline: 20000209

LI2 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:618436 CAPLUS  
DN 135:192511  
TI Serine protease specific monoclonal antibodies and their use  
IN Kominami, Katsuya; Okui, Akira; Mitsui, Shinichi; Yamaguchi, Nozomi  
PA Japan  
SO U.S. Pat. Appl. Publ., 29 pp., Cont.-in-part of Appl. No. PCT/JP99/03578.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2001016331	A1	20010823	US 2000-741171	20001221
	WO 2000001807	A1	20000113	WO 1999-JP3578	19990702
	W: AU, CA, JP, US				
	RM: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,				
	PT, SE				
PRAI	JP 1998-187506	A	19980702		
	WO 1999-JP3578	A2	19990702		

## WEST Search History

DATE: Friday, March 21, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
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*DB=USPT; PLUR=YES; OP=OR*

L9	L8 and alzheimer	147	L9
L8	kallikrein	1662	L8
L7	L1 and alzheimer	8015	L7
L6	neurosin	5	L6
L5	protease m	1108789	L5
L4	zyme	184	L4
L3	hk6	1	L3
L2	L1 and hk6	0	L2
L1	human kallikrein	293214	L1

END OF SEARCH HISTORY